IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: DeWitt, Jr. et al.	§
,	§ Group Art Unit: Not Assigned
Serial No.: Not Assigned	§
G	§ Examiner: Not Assigned
Filed:	§
	§ Attorney Docket No.: AUS920030552US1
For: Autonomic Method and Apparatus	§
for Local Program Code Reorganization	§
Using Branch Count Per Instruction	
Hardware	

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants request that the information listed on the attached Form PTO-1449 be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. 1.97.

Please charge any fees necessary for prosecution of the present application to Deposit Account No. 09-0447. If any extension of time is required, such extension is hereby requested. Please charge any additional required fee for extension of time to Deposit Account No. 09-0447.

In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standards of materiality defined in 37 C.F.R. 1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. 1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) within three months of the filing date of the application, or before the mailing date of a first office action on the merits. No fee is required.

Date: 1 12 04

Respectfully submitted,

Diana L. Roberts

Registration No. 36,654

IBM Corporation

Intellectual Property Law

11400 Burnet Road

Austin, Texas 78757

(512) 823-9667

Form PTO-1449 LIST OF PRIOR ART CITED				ATTORNEY DOCKET NO. AUS920030552US1	·	SERIAL NO. N t Assigned	
_		BY APPLICANT several sheets if neces					
		APPLICANT DeWitt, Jr. et al.					
				FILING DATE GROUP ART UNIT		Not Assigned	
	*		.U.	S. PATENT DOCUMENTS			
XAMINER		DOCUMENT	PUBLICATION	INVENTOR NAME	CLASS/	FILING	
INITIAL		NO.	DATE		SUBCLASS	DATE DATE	
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				APPLICANT DeWitt, Jr. et al.			
				FILING DATE	GROUP ART UNIT	Not Assigned	
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	BG	2002/0019976	Feb. 14, 2002	Patel et al.	717/137	May 25, 2001	
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	вн	JP2000029731	Dec. 8, 1999	Japan	G06F 9/38	x	
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DATE CONS	IDERI	ED		EXAMINER			
		f reference considered, lude copy of this form w		tion is in conformance with MPEP § 609; draw line that to applicant.	nrough citation if not i	n conformance and	

F rm PTO-1449				ATTORNEY DOCKET NO. SERIAL NO. AUS920030552US1 Serial No. Not Assigned		
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				AUG920030302031		
				APPLICANT DeWitt, Jr. et al.		
				FILING DATE GROUP ART UNIT	Not Assigned	
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	ВТ	Not Assigned AUS920030477US1	DeWitt, Jr. et al.	Method and Apparatus for Counting Instruction Execution and Data Accesses	Sep. 30, 2003	
	BU	Not Assigned AUS920030478US1	Levine et al.	Method and Apparatus for Selectively Counting Instructions and Data Accesses	Sep. 30, 2003	
		Not Assigned AUS920030479US1	DeWitt, Jr. et al.	Method and Apparatus for Generating Interrupts Upon Execution of Marked Instructions and Upon Access to Marked Memory Locations	Sep. 30, 2003	
	BW	Not Assigned AUS920030480US1	DeWitt, Jr. et al.	Method and Apparatus for Counting Data Accesses and Instruction Executions that Exceed a Threshold	Sep. 30, 2003	
	вх	Not Assigned AUS920030481US1	DeWitt, Jr. et al.	Method and Apparatus for Counting Execution of Specific Instructions and Accesses to Specific Data Locations	Sep. 30, 2003	
	BY	Not Assigned AUS920030482US1	DeWitt, Jr. et al.	Method and Apparatus for Debug Support for Individual Instructions and Memory Locations	Sep. 30, 2003	
	BZ	Not Assigned AUS920030483US1	Levine et al.	Method and Apparatus to Autonomically Select Instructions for Selective Counting	Sep. 30, 2003	
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	СВ	Not Assigned AUS920030485US1	Levine et al.	Method and Apparatus to Autonomically Take an Exception on Specified Instructions	Sep. 30, 2003	
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	CE	Not Assigned AUS920030550US1	DeWitt, Jr. et al.	Autonomic Method and Apparatus for Counting Branch Instructions to Improve Branch Predictions		
	CF	Not Assigned AUS920030551US1	DeWitt, Jr. et al.	Autonomic Method and Apparatus for Local Program Code Reorganization Using Branch Count Per Instruction Hardware		
DATE CONS	IDERE	:D		EXAMINER		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.